Table 2.5: Recommended Scale of Analyses for Project WQMP Preparation

Step in Project WQMP Development	Scale of Analysis ^{1, 2}
Determine applicable performance criteria (LID, treatment control, and hydromodification control)	Project/Regional
LID Infeasibility Screening	Group of similar, contiguous drainage areas <i>OR</i> individual drainage areas
LID BMP prioritization	Group of similar, contiguous drainage areas <i>OR</i> individual drainage areas
Calculate required BMP volumes or flowrates	Individual drainage areas
Evaluate maximum feasible LID BMP implementation	Individual drainage areas
Calculate remaining requirements not met by on-site LID BMPs	Individual drainage areas, combined to Project totals
Evaluate regional and subregional BMPs	Project
Identify acceptable treatment control BMPs to address POCs	Individual drainage areas
Alternative LID and/or WQ compliance	Project
Evaluate hydromodification performance criteria	Project, divided by receiving water

¹ Note that small projects may consist of one drainage area.

2.4.1. <u>Project Performance Criteria</u>

This section describes how project performance criteria should be determined and summarized for inclusion in WQMP Template Section IV. Providing a summary of performance criteria in the Project WQMP provides context for the Site Design and Drainage Plan and the Project Conformance Analysis.

The checklist contained in Section IV of the WQMP template is the recommended means of summarizing performance criteria. Performance criteria for LID, treatment control, and hydromodification control BMPs and their applicability are contained in Section 2.4 of the **Model WQMP**.

² Projects draining to multiple receiving waters shall conduct assessment for each distinct receiving water, as applicable.